

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Heidi Ackerly et al.

Serial No.: 10/553,491

Filed: April 18, 2007

For: COMPOSITIONS AND METHODS  
RELATING TO STOP-1

Confirmation No.: 1304

Art Unit: 1643

Examiner: Natarajan, Meera

This paper is being filed with  
EFS-Web on July 1, 2009

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**AMENDMENT AND RESPONSE TO OFFICE ACTION**  
**(RESTRICTION REQUIREMENT)**

Applicants now respond to the Office Action (Restriction Requirement) mailed May 1, 2009. A Petition for One Month Extension of Time is filed herewith, extending the deadline for response from June 1, 2009, to July 1, 2009. Applicants request entry of the following amendments and consideration of the following remarks:

**Amendments to the Specification** appear on pages 2-12 of this paper.

**Amendments to the Drawings** appear on page 13 of this paper.

**Amendments to the Claims** appear on pages 14-19 of this paper.

**Remarks** begin on page 20 of this paper.